APPENDIX 46.1D U.S. EPA QUALITY ASSURANCE REVIEW FORM FOR CONTRACT ACTIONS

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the work involve:			YES	NO
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n, construction, and	or operation of environment	tal technologies?	· []	[x]
opment and/or use o	f models?			[x]
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	the work involve: ollection, generation (Environmental data a lescribe environmental n effects and consequent ology. For EPA, enviror thy from measurements sources such as data b gn, construction, and/	the work involve: ollection, generation, use, and/or reporting of envelopmental data are defined as any measurement describe environmental processes, location, or condition effects and consequences; or the performance of envelopmental data include information of the formation of the performance of envelopmental data include information of the performance of envelopmental data include information of the performance of envelopmental data include information of the performance of the pe	the work involve: ollection, generation, use, and/or reporting of environmental? (Environmental data are defined as any measurements or information lescribe environmental processes, location, or conditions; ecological or a effects and consequences; or the performance of environmental plogy. For EPA, environmental data include information collected thy from measurements, produced from models, and compiled from sources such as data bases or the literature.)	the work involve: Ollection, generation, use, and/or reporting of environmental (Environmental data are defined as any measurements or information describe environmental processes, location, or conditions; ecological or in effects and consequences; or the performance of environmental ology. For EPA, environmental data include information collected thy from measurements, produced from models, and compiled from sources such as data bases or the literature.) The construction, and/or operation of environmental technologies?

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	Quality-Related Requirements Where applicable, reference a specific section of the Statement of Work.				
	a.	For	r Solicitations Only [complete (b) - (f) below, as well]		
		1.	Insert the percentage of technical evaluation points assigned to offeror's quality system documentation, or P/F if the evaluation is pass/fail:		
		2.	List any quality standards (from your organization's Quality Management Plan) that you will use in lieu of, or in addition to, <i>Specifications and Guidelines for Quality Systems for Environmental Data Collection and Environmental Technology Programs (ANSI/ASQC E4)</i> . These standards are:		
			Title:		
			Numbering:		
			Date:		
	define define	than s ed in y ed in E be ade	Requirements (Tailoring): A Documentation Options: [For solicitations, complete items 1-4; for all actions solicitations, complete items 3-4. All documentation specified under "Other" must your organization's Quality Management Plan and be consistent with requirements EPA Manual 2105-P-01-0 (formerly 5360 A1). For items checked under #2, there equate information in the SOW for the offeror to develop this documentation.] [Sometime of the information of the solution of the information of the information of the solution of the information of the solution of the information of the solution of the information of the		
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Region 8 QA Review Form (QARF) for Contract Actions (v. 2-6-14)

cover multiple projects with similar activities. R-2 refers to EPA Requirements for Quality Management Plans (QA/R-2) (EPA/240/B-01/002, 03/20/01) and R-5 refers to EPA Requirements for Quality Assurance Project Plans (QA/R-5) (EPA/240/B-01/003, 03/20/01). Copies of these documents are available at www.epa.gov/quality.

After Award Documentation¹

3.	<u>x</u>	Documentation of an organization's Quality System: Either <u>x</u> QMP developed in accordance with R-2 or <u>Other:</u>
		Combined documentation of an organization's Quality System and application of QA and QC to the single project covered by the contract: Either developed in accordance with R-2 and R-5 orOther:
	S ECONOMICO COMP	Not applicable.
4.	<u>x</u>	Documentation of the application of QA and QC activities to applicable project(s): Either developed in accordance withR-5;A supplement to the following Programmatic QA Project Plan: and/or and/or
		Programmatic QA Project Plan with supplements for each specific project:
		Existing documents of the application of QA and QC activities will be used: Either Documentation developed pre-award; Documentation will be identified in individual Statements of Work; or Documentation identified in Section Statement of Work.
c.	examp	ts: Are quality reports or reports containing assurance information (for ole, status of quality system implementation, review of a quality system, y control data, etc.) required? [] Yes [x] No
	If yes,	identify the required reports and the time frame for submission:

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d. **Assessments:** Select all quality assessments that will be performed either pre-award or post-award: Pre-Award Post-Award On-site evaluation of offeror's/contractor's facility Assessment of the offeror's/contractor's Quality System (e.g., quality system audits, management system reviews, etc.) Project –specific assessments (e.g., technical systems audits, surveillance, performance evaluations, data quality assessments, peer reviews, readiness reviews) For each assessment, specify type, date to perform, and who will perform it (if known): 1. _____ Procedures to Update Documentation: Identify any procedures/requirements for e. updating EPA approved quality-related documentation: PRP's contractor required to incorporate EPA's comments into a final Sampling and Analysis Plan f. Other Requirements: Identify any other pertinent quality related requirements (as identified in your organization's Quality Management Plan): 1. EPA Order, CIO 2105.0, 6.a.(7) Quality System Requirements: QAPPs must be approved prior to any data gathering work or use, except under circumstances requiring immediate action to protect human health and the environment or operations conducted under police powers. IV. The signatures below verify that the Statement of Work has been reviewed to ascertain if quality assurance or quality control activities are needed and that the appropriate quality requirements have been established. Contracting Officer's Representative Quality Assurance Manager Date Date

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